## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Dolloff

Confirmation No.:

9154

Serial No:

10/038,644

Group Art Unit:

2624

Filed:

January 8, 2002

Examiner:

Desire, Gregory M

FOR: REPLACEMENT SENSOR MODEL FOR OPTIMAL IMAGE EXPLOITATION

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT/RESPONSE TO OFFICE ACTION

In response to the Official Action dated April 12, 2007, please amend the aboveidentified patent application in the following manner:

Amendments to the Claims are reflected on the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.